

Top View

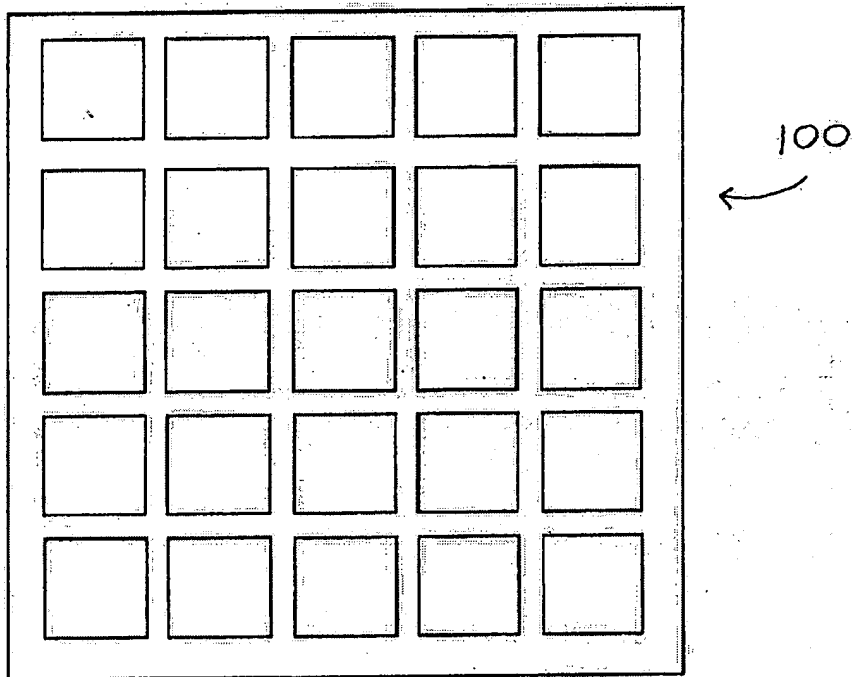
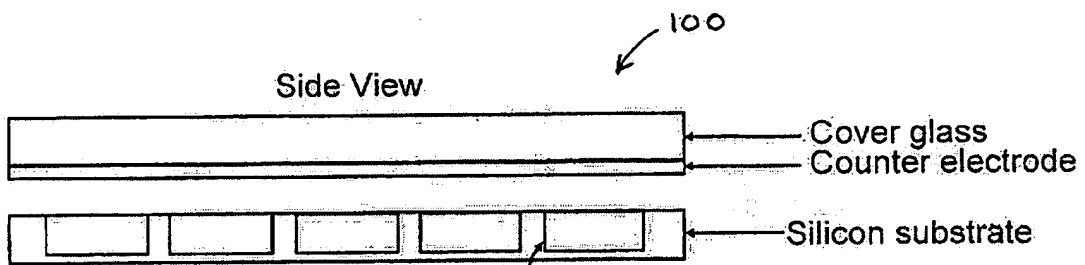


FIG. 1A

Side View



Pixel electrode

FIG. 1B

Top View of Part of One Row in a LCoS Microdisplay

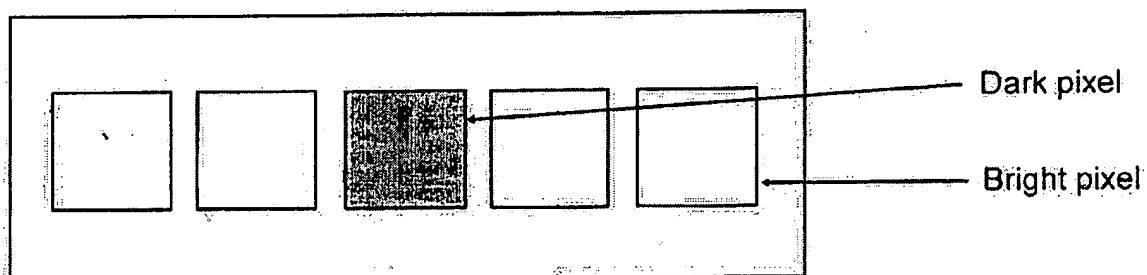


FIG. 1C

Side View Without Consideration of Lateral Electric Fields

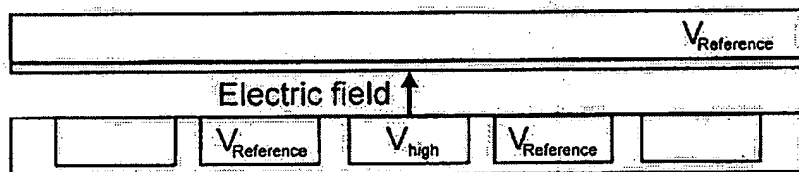


FIG. 1D

Side View With Consideration of Lateral Electric Fields

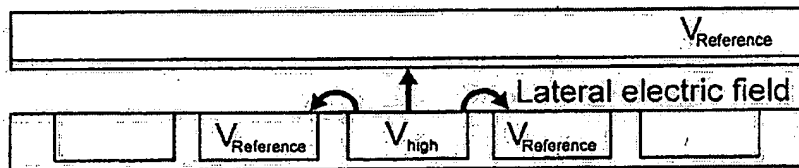


FIG. 1E

FIG. 2

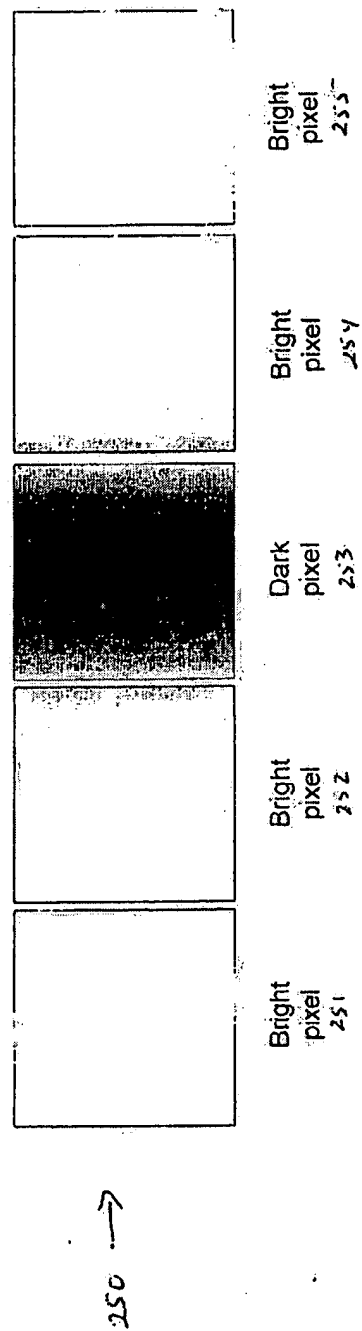
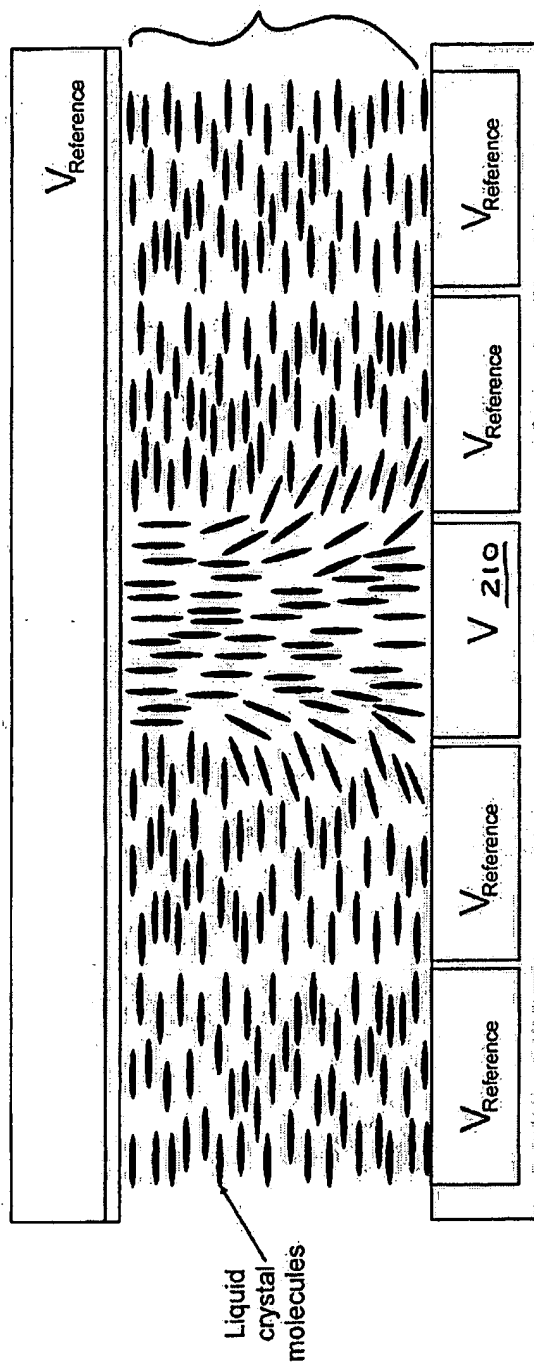
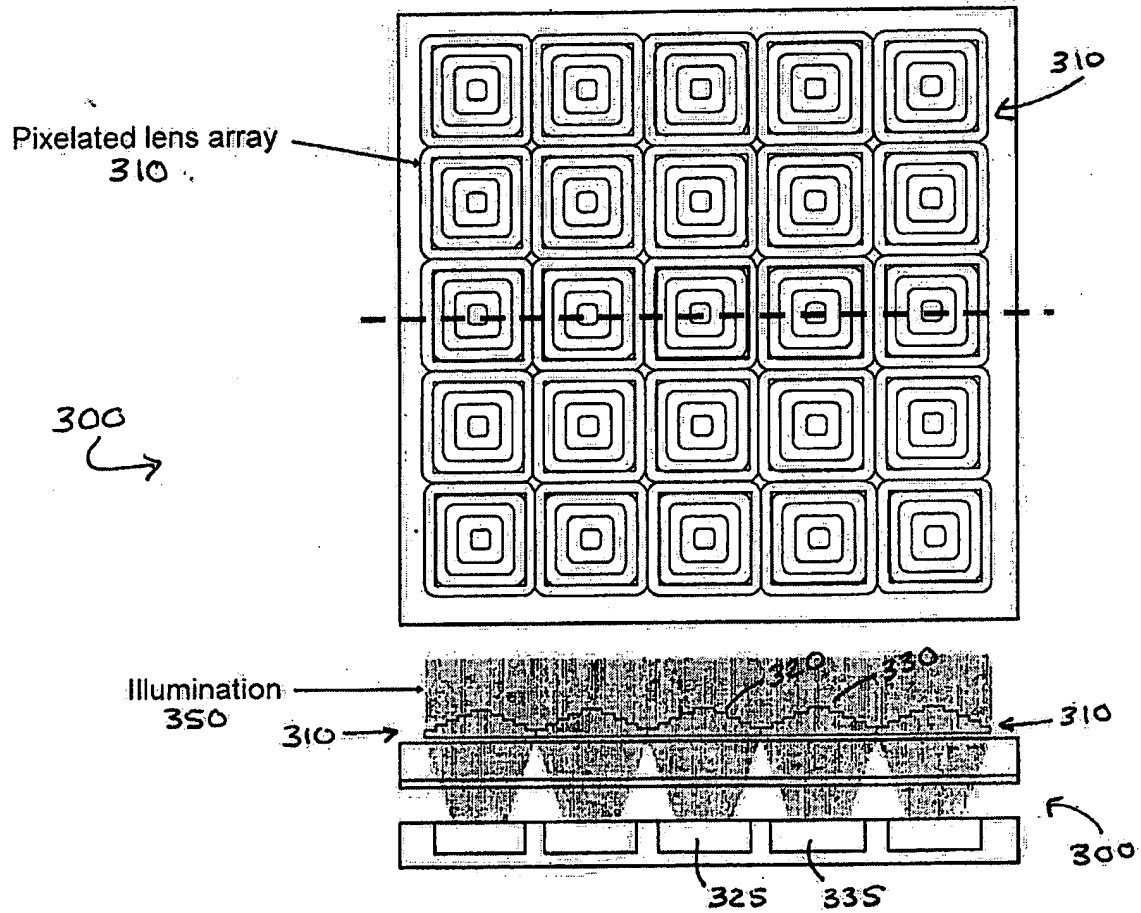


FIG. 3



Only the central, high-contrast, portion of the pixels are illuminated

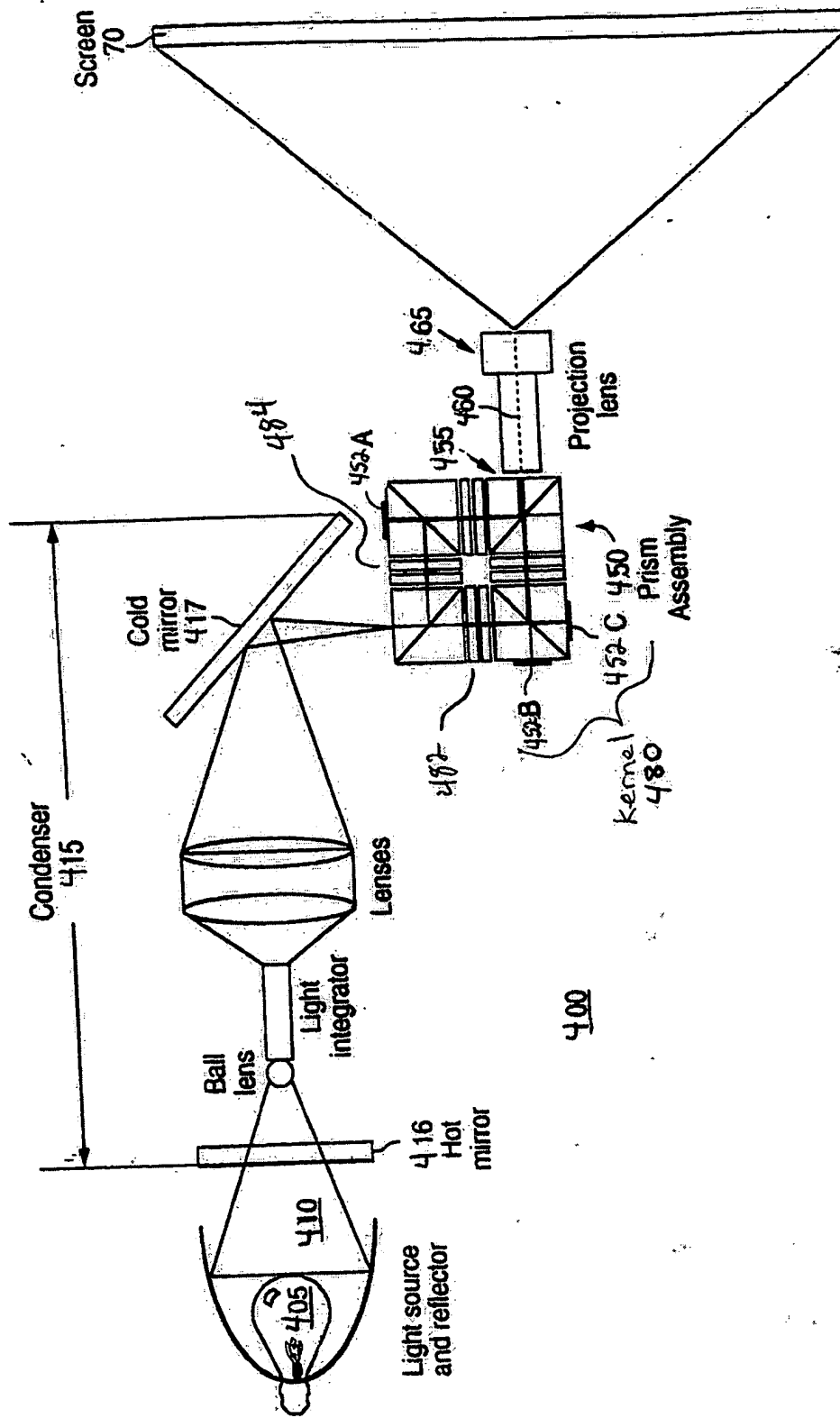


FIG. 4